

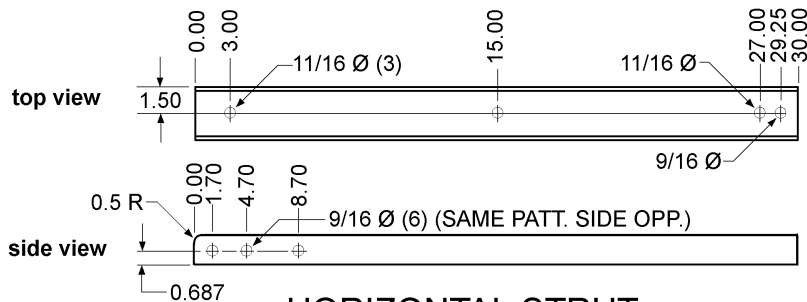
# SEATTLE CITY LIGHT MATERIAL STANDARD

STANDARD NUMBER: **5631.1**  
 PAGE: 1 of 1  
 DATE: September 21, 2001  
 REV: April 10, 2002

## BRACKET, COMMUNICATIONS, CABLE ATTACHMENT

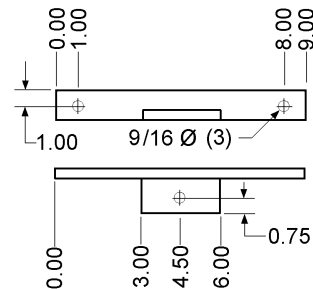
All dimensions are in inches.

Tolerances: Holes - 0", + 0.031"; all other ± 0.125"



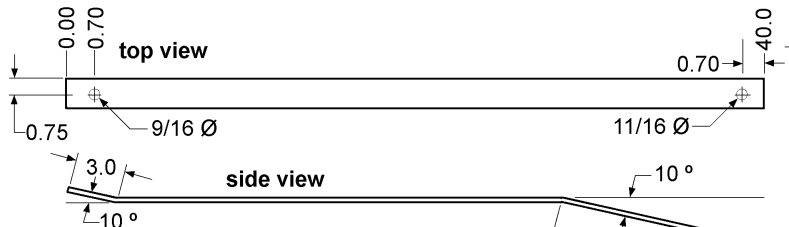
### HORIZONTAL STRUT

fab from 3 x 4.1" channel, 1 per assembly



### POLE SHOE

fab from 2 x 2 x 1/4" angle,  
 or may be a welded assembly,  
 1 per assembly



### BRACE

fab from 1-1/2 x 1/4" FB, 2 per assembly

Item	Length, Inches	Material, Inches	Number Per Assembly
Horizontal Strut	30	3 x 4.1 Channel	1
Pole Shoe	9	2 x 2 x 1/4 Angle	1
Braces	40	1-1/2 x 1/4 FB	2

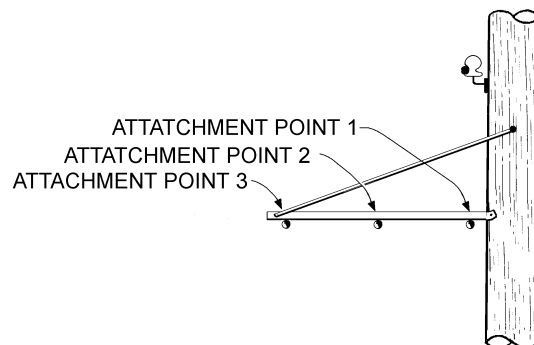
**Galvanizing:** All parts shall be hot-dipped galvanized after fabrication per ASTM A 153 (3 mils min.).

**Packaging:** Shall be in accordance with EEI Packaging Standards.

**Reference Specifications:** ASTM A 153

**Stock Unit:** EA

Stock Number	Approved Manufacturer
010408	AI Book's Custom Welding



ORIGINATOR	STANDARDS COORDINATOR	STANDARDS SUPERVISOR	UNIT DIRECTOR
<i>Jim S. Horn</i>	<i>Charles L. Shaffer</i>	<i>John C. Himmer</i>	<i>Hardee J. J.</i>